#### §316.1

## **Subpart A—General Provisions**

# §316.1 Scope of this part.

- (a) This part implements sections 525, 526, 527, and 528 of the act and provides procedures to encourage and facilitate the development of drugs for rare diseases or conditions, including biological products and antibiotics. This part sets forth the procedures and requirements for:
  - (1) Submissions to FDA of:
- (i) Requests for recommendations for investigations of drugs for rare diseases or conditions;
- (ii) Requests for designation of a drug for a rare disease or condition; and
- (iii) Requests for gaining exclusive approval for a drug product for a rare disease or condition.
- (2) Allowing a sponsor to provide an investigational drug product under a treatment protocol to patients who need the drug for treatment of a rare disease or condition.
- (b) This part does not apply to food, medical devices, or drugs for veterinary use.
- (c) References in this part to regulatory sections of the Code of Federal Regulations are to chapter I of title 21, unless otherwise noted.

## §316.2 Purpose.

The purpose of this part is to establish standards and procedures for determining eligibility for the benefits provided for in section 2 of the Orphan Drug Act, including written recommendations for investigations of orphan drugs, a 7-year period of exclusive marketing, and treatment use of investigational orphan drugs. This part is also intended to satisfy Congress' requirements that FDA promulgate procedures for the implementation of sections 525(a) and 526(a) of the act.

### § 316.3 Definitions.

- (a) The definitions and interpretations contained in section 201 of the act apply to those terms when used in this part.
- (b) The following definitions of terms apply to this part:
- (1) Act means the Federal Food, Drug, and Cosmetic Act as amended by section 2 of the Orphan Drug Act (sections 525–528 (21 U.S.C. 360aa–360dd)).

- (2) Active moiety means the molecule or ion, excluding those appended portions of the molecule that cause the drug to be an ester, salt (including a salt with hydrogen or coordination bonds), or other noncovalent derivative (such as a complex, chelate, or clathrate) of the molecule, responsible for the physiological or pharmacological action of the drug substance.
- (3) Clinically superior means that a drug is shown to provide a significant therapeutic advantage over and above that provided by an approved orphan drug (that is otherwise the same drug) in one or more of the following ways:
- (i) Greater effectiveness than an approved orphan drug (as assessed by effect on a clinically meaningful endpoint in adequate and well controlled clinical trials). Generally, this would represent the same kind of evidence needed to support a comparative effectiveness claim for two different drugs; in most cases, direct comparative clinical trials would be necessary; or
- (ii) Greater safety in a substantial portion of the target populations, for example, by the elimination of an ingredient or contaminant that is associated with relatively frequent adverse effects. In some cases, direct comparative clinical trials will be necessary; or
- (iii) In unusual cases, where neither greater safety nor greater effectiveness has been shown, a demonstration that the drug otherwise makes a major contribution to patient care.
- (4) *Director* means the Director of FDA's Office of Orphan Products Development.
- (5) *FDA* means the Food and Drug Administration.
- (6) *Holder* means the sponsor in whose name an orphan drug is designated and approved.
- (7) *IND* means an investigational new drug application under part 312 of this chapter.
- (8) Manufacturer means any person or agency engaged in the manufacture of a drug that is subject to investigation and approval under the act or the biologics provisions of the Public Health Service Act (42 U.S.C. 262–263).
- (9) Marketing application means an application for approval of a new drug filed under section 505(b) of the act or an application for a biologics license